PARKER-HANNIFIN CORPORATION

Docket No. <u>2802-257-058</u>

DECLARATION AND POWER OF ATTORNEY APPOINTMENT OF AGENT ORIGINAL APPLICATION

As a below named applicant/inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our respective names.

We believe that we are an original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEAN RELEASE, PHASE CHANGE THERMAL INTERFACE

the specification of which

[X]	is attached hereto.	
[]	and was amended on	
		(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim benefit under Title 35, United States Code, §119(e) of United States Provisional Application No. 60/263,258 filed on January 22,2001.

We hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on our behalf) in the U.S. Patent and Trademark Office and before all competent International

Authorities connected therewith:

James A. Baker, Reg. No. 25,131 Christopher H. Morgan, Reg. No. 28,886 Christopher H. Hunter, Reg. No. 34,187 John A. Molnar, Jr., Reg. No. 36,611 Attorneys for Applicant/Inventor Parker-Hannifin Corporation 6035 Parkland Boulevard Cleveland, Ohio 44124 Telephone: (216) 896-3000

Address all telephone calls to: John A. Molnar, Jr. at telephone number: (216) 896-2212

Address all correspondence to:

John A. Molnar, Jr.
PARKER-HANNIFIN CORPORATION
6035 Parkland Boulevard
Cleveland, Ohio 44124-4141

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

halbringer	 		
21 Essex Place			
Chelmsford, Massachusetts	US 01824		
21 Essex Place			
Chelmsford, Massachusetts	US 01824		
annlinent/inventor, VOING	TZTONTON NA		
	Chelmsford, Massachusetts		

Full name of first applicant/inventor: BUNYAN, MICHAEL H.

Full name of second applicant/inventor: YOUNG, KENT M.

Date: Telrulary 12, 2001

Citizenship: Canada

Residence Address: 127 Carleton Road

Carlisle, Massachusetts US 01741

Mailing Address: 127

127 Carleton Road

Carlisle, Massachusetts US 01741

PARKER-HANNIFIN CORPORATION

Docket No. <u>2802-257-058</u>

DECLARATION AND POWER OF ATTORNEY APPOINTMENT OF AGENT ORIGINAL APPLICATION

As a below named applicant/inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our respective names.

We believe that we are an original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEAN RELEASE, PHASE CHANGE THERMAL INTERFACE

the specification of which

[X]	is attached hereto.	
[]	and was amended on	
- "	(if applicable)	

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim benefit under Title 35, United States Code, §119(e) of United States Provisional Application No. 60/309,552 filed on August 2,2001.

We hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on our behalf) in the U.S. Patent and Trademark Office and before all competent International

Authorities connected therewith:

James A. Baker, Reg. No. 25,131
Christopher H. Morgan, Reg. No. 28,886
Christopher H. Hunter, Reg. No. 34,187
John A. Molnar, Jr., Reg. No. 36,611
Joseph J. Pophal, Reg. No. 42,083
Attorneys for Applicant/Inventor
Parker-Hannifin Corporation
6035 Parkland Boulevard
Cleveland, Ohio 44124
Telephone: (216) 896-3000

Address all telephone calls to: John A. Molnar, Jr. at telephone number: (216) 896-2212

Address all correspondence to:

John A. Molnar, Jr.
PARKER-HANNIFIN CORPORATION
6035 Parkland Boulevard
Cleveland, Ohio 44124-4141

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first as Signature: 1/3/02	pplicant/inventor: BUNYAN, MICHAEL H.
Citizenship: U.S.A.	_
Residence Address:	21 Essex Place Chelmsford, Massachusetts US 01824
Mailing Address:	21 Essex Place Chelmsford, Massachusetts US 01824
Signature:	applicant/inventor: YOUNG, KENT M.
Date:Citizenship: Canada Residence Address:	127 Carleton Road

Carlisle, Massachusetts US 01741

Mailing Address: 127 Carleton Road

Carlisle, Massachusetts US 01741

	applicant/inventor: WRIGHT, DEANNA J
Signature:	-Lorgh
Date:	1/3/02
Citizenship: U.S.	
Residence Address	1 Baker Street
	Wilmington, Massachusetts US 01887

Mailing Address: 1 Baker Street

Wilmington, Massachusetts US 01887

PARKER-HANNIFIN CORPORATION

Docket No. <u>2802-257-058</u>

DECLARATION AND POWER OF ATTORNEY

ORIGINAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and one of the joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEAN RELEASE, PHASE CHANGE THERMAL INTERFACE

the specification	n of wh	nich		
[[X] is	attached hereto.		
[]	and was amended on		'
			(if annlicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim benefit under Title 35, United States Code, § 119(e) of United States Provisional Application No. 60/309,552; filed on August 2, 2001.

I hereby appoint the following as attorneys and/or agents to prosecute this application, and any international applications relating thereto, and to transact all business (including making and receiving payments on my behalf) in the U.S. Patent and Trademark Office and before all competent International Authorities connected therewith:

James A. Baker, Reg. No. 25,131 Christopher H. Morgan, Reg. No. 28,886 Christopher H. Hunter, Reg. No. 34,187 John A. Molnar, Jr., Reg. No. 36,611 Joseph J. Pophal, Reg. No. 42,083 Attorneys for Applicant Parker-Hannifin Corporation 6035 Parkland Boulevard Cleveland, Ohio 44124-4141 Telephone: (216) 896-3000

Address all telephone calls to: John A. Molnar, Jr. at telephone number: (216) 896-2212.

Address all correspondence to:

John A. Molnar, Jr.
PARKER-HANNIFIN CORPORATION
6035 Parkland Boulevard
Cleveland, Ohio 44124-4141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: GREENWOOD, ALFRED W

Inventor's signature.

Residence Address: 37

37 Porcupine Circle

Salem, New Hampshire US 03079

Mailing Address:

37 Porcupine Circle

Salem, New Hampshire US 03079